

Re: Mksysb Script

Source: <http://unix.derkeiler.com/Mailing-Lists/AIX-L/2006-09/msg00064.html>

- *From:* "Vincent D'Antonio" <dantoniov@xxxxxxxxxx>
 - *Date:* Thu, 14 Sep 2006 10:55:05 -0400
-

Dave,
Thanks, just what I was looking for.
Vince

On 9/14/06, David Zarnoch <davezarn@xxxxxxxxxxxxx> wrote:

I have this script:

```
#!/bin/sh
#
#
# Purpose - mksysb script
# Author - Dave Zarnoch
# Date - 05/12/2005
# Modified -
# Modified -
# SRC - provtsm:/home/root/mksysb.sh
#
# Variables
#
DATE=$(date "+%a %b %e")
DRIVE=/dev/rmt0
log=/var/adm/mksysb.log
>$log
hostname=`hostname`
MAILERS='davezarn@xxxxxxxxxxxxx'
#
#Main
#
echo `date`: Starting mksysb on $hostname >>$log
echo >>$log
mksysb -i -e $DRIVE -V >>$log 2>>$log
RC1=$?
if [ $RC1 -eq 0 ]; then
echo "\t"mksysb RC is $RC1 >>$log
else
```

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```
echo "\t"mksysb RC is $RC1 >>$log
echo "\t"Error running mksysb of rootvg. Aborting! >>$log
mail -s "mksysb backup errors running $hostname mksysb.sh script"
$MAILERS <$log
echo `date`: EXITING script >>$log
tctl -f $DRIVE offline
exit 15
fi
tctl -f $DRIVE offline
echo `date`: Finished mksysb on $hostname >>$log
mail -s "mksysb completed successfully on $hostname" $MAILERS <$log
```

I then put it into cron:

```
0 5 * * 1-5 /usr/bin/mksysb.sh >/dev/null 2>&1
```

Hope this helps.

Dave Zarnoch
davezarn@xxxxxxxxxxxx

```
>From: "Vincent D'Antonio" <dantoniov@xxxxxxxxxx>
>Reply-To: IBM AIX Discussion List <aix-l@xxxxxxxxxxxxxxxx>
>To: aix-l@xxxxxxxxxxxxxxxx
>Subject: Mksysb Script
>Date: Wed, 13 Sep 2006 16:18:08 -0400
>MIME-Version: 1.0
>Received: from Princeton.EDU ([128.112.130.38]) by
>bay0-mc1-f19.bay0.hotmail.com with Microsoft SMTPSVC(6.0.3790.2444); Wed,
>13 Sep 2006 13:24:12 -0700
>Received: from smtpserver1.Princeton.EDU (smtpserver1.Princeton.EDU
>[128.112.129.65]) by Princeton.EDU (8.13.8/8.13.8) with ESMTP id
>k8DKKGbX011978; Wed, 13 Sep 2006 16:20:16 -0400 (EDT)
>Received: from lists.Princeton.EDU (listsv440.Princeton.EDU
>[128.112.131.10]) by smtpserver1.Princeton.EDU (8.12.9/8.12.9) with ESMTP
id
>k8DKAEcq007158; Wed, 13 Sep 2006 16:18:39 -0400 (EDT)
>Received: by LISTS.PRINCETON.EDU (LISTSERV-TCP/IP release 14.5) with
pool
>id 13405285 for aix-l@xxxxxxxxxxxxxxxxxxxxxx; Wed, 13 Sep 2006
>16:18:39 -0400
>Received: from Princeton.EDU (postoffice01.Princeton.EDU [128.112.129.75
```

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)
>by lists.Princeton.EDU (8.13.1/8.13.1) with ESMTP id
>k8DKIdQC019859 for <aix-l@xxxxxxxxxxxxxxxxxxxx>; Wed, 13 Sep 2006
>16:18:39 -0400 (EDT)
>Received: from Princeton.EDU (postoffice01.Princeton.EDU [128.112.129.75
)
>by Princeton.EDU (8.13.8/8.13.8) with ESMTP id k8DKIdvI014457
for
> <aix-l@xxxxxxxxxxxxxxxxxxxx>; Wed, 13 Sep 2006 16:18:39 -0400
(EDT)
>Received: from emfw2.Princeton.EDU (emfw2.Princeton.EDU [128.112.128.96])
>by Princeton.EDU (8.13.8/8.13.8) with ESMTP id k8DKIZCT014416
for
> <aix-l@xxxxxxxxxxxxxxxxxxxx>; Wed, 13 Sep 2006 16:18:36 -0400 (EDT)
>Received: from wx-out-0506.google.com (wx-out-0506.google.com
>[66.249.82.239]) by emfw2.Princeton.EDU (Spam Firewall) with
ESMTP
>id 3B1D435B1A for <aix-l@xxxxxxxxxxxxxxxx>; Wed, 13 Sep 2006
16:18:09
>-0400 (EDT)
>Received: by wx-out-0506.google.com with SMTP id s13so2494190wxc for
> <aix-l@xxxxxxxxxxxxxxxx>; Wed, 13 Sep 2006 13:18:09 -0700 (PDT)
>Received: by 10.90.50.6 with SMTP id x6mr3008088agx; Wed, 13 Sep 2006
>13:18:09 -0700 (PDT)
>Received: by 10.90.49.8 with HTTP; Wed, 13 Sep 2006 13:18:08 -0700 (PDT)
>X-Message-Info: LsUYwwHHNt0q63jKwNMGV16WoQWiUxccY6AWeUeJPTY=
>X-ASG-Debug-ID: 1158178661-29b000020001-7mZcl0
>X-Barracuda-URL: <http://128.112.128.96:8000/cgi-bin/mark.cgi>
>X-Barracuda-Connect: wx-out-0506.google.com[66.249.82.239]
>X-Barracuda-Start-Time: 1158178661
>X-ASG-Orig-Subj: Mksysb Script
>X-Barracuda-Virus-Scanned: by Barracuda Spam Firewall at Princeton.EDU
>X-Barracuda-Spam-Score: 0.00
>X-Barracuda-Spam-Status: No, SCORE=0.00 using
>global scores of TAG_LEVEL=1000.0
>QUARANTINE_LEVEL=1000.0 KILL_LEVEL=1000.0
>X-Proofpoint-Spam-Details: rule=quarantine_notspam policy=quarantine
>score=0 mlx=0 adultscore=0 adjust=0 reason=mlx
>engine=3.0.0-0608080000 definitions=main-0609130008
>X-Spam-KB: <http://www.Princeton.EDU/spam>
>X-Spam-Level: Newsgroups: bit.listserv.aix-l
>X-To: AIX-L List <aix-l@xxxxxxxxxxxxxxxx>
>Precedence: list
>List-Help: <<https://lists.princeton.edu/cgi-bin/wa?LIST=aix-l>>,
><<mailto:LISTSERV@xxxxxxxxxxxxxxxxxxxxxx?body=INFO> aix-l>
>List-Unsubscribe: <<mailto:aix-l-unsubscribe-request@xxxxxxxxxxxxxxxxxxxxxx>>
>List-Subscribe: <<mailto:aix-l-subscribe-request@xxxxxxxxxxxxxxxxxxxxxx>>
>List-Owner: <<mailto:aix-l-request@xxxxxxxxxxxxxxxxxxxxxx>>
>List-Archive: <<https://lists.princeton.edu/cgi-bin/wa?LIST=aix-l>>
>Return-Path: owner-aix-l@xxxxxxxxxxxxxxxx
>X-OriginalArrivalTime: 13 Sep 2006 20:24:13.0142 (UTC)

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>FILETIME=[93BB7F60:01C6D772]

>

>Hi Aix'ers

>Did anyone write a script for mksysb and does some logging of date/time

>maybe a list of files that can share it with others? We are running

>aix 5.3on P520's and P570's.

>Thanks in advance,

>Vince

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